# LOUISIANA SEAFOOD PROFESSIONALISM PROGRAM

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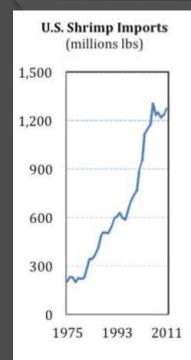
LSU AgCenter
Louisiana Sea Grant







1975



" It is not necessary to change....

If survival is not mandatory "

2012









#### Opportunities



































#### LSPP Goals

- Professional Educated Fishery
- Economically Sustainable
- Fishers.....Docks.....Processors

#### LSPP TIMELINE

Jan 2014 - Dec 2016

36 months



### LSPP Objectives

1. LSPP Advisory Committee

2. LSPP Training Videos

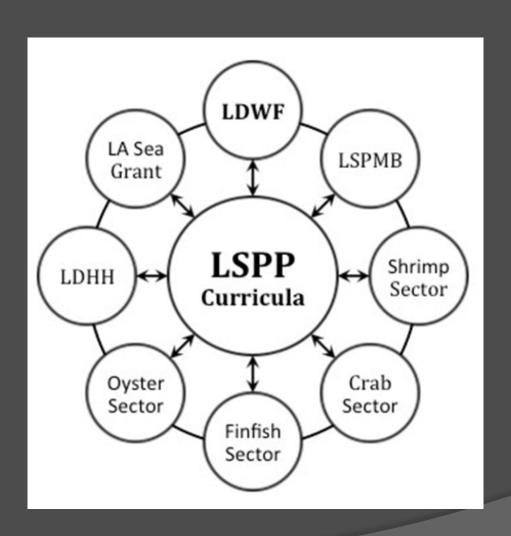
3. LSPP Demonstration Projects

4. LSPP Curriculum Delivery

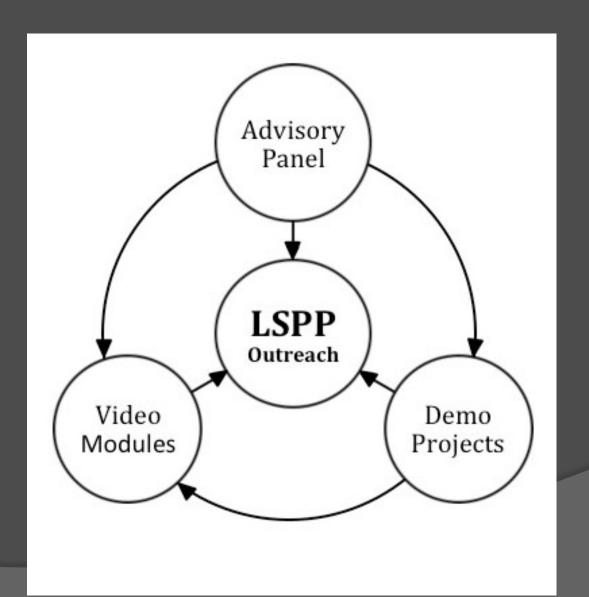
#### **Advisory Committee**

- Essential for success
- Stakeholder input
- Commercial sectors
- University
- Resource managers
- LDWF resource managers
- LDHH ...others
- Managed by LDWF... LSG

#### **Advisory Committee**



#### Outreach



#### Training Videos

- Base info by fishery
- Format for Brainshark
- Time neutral
- 30 to 45 min each
- Fact sheet summaries

#### Training Videos



- 1. How to be a commercial fisher
- 2. How to be a crab fisher
- 3. How to be a shrimp fisher
- 4. How to be an oyster fisher
- 5. How to be finfish fisher

#### Videos.....



- 6. How to be a seafood dealer processor
- 7. Seafood Business Finance and Mgmt
- 8. LA fisheries management, regulatory process
- Economic Status and Trends.. LA Seafood
- 10. Ecological cultural historic perspective

#### Finfish Topics

- Licensing ..Permitting requirements
- Harvest Regulations
- Gear technology
- Size / Possession limits
- Reporting—trip tickets etc
- Handling, storage, transport
- Vessel sanitation
- Responsible fishing practices
- Storm prep
- By-catch
- Energy, fuel efficiency
- Role in finfish management process

#### Crab topics

- Licensing .. Permitting requirements
- Harvest Regulations
- Gear technology
- Size / Possession limits
- Reporting
- Handling, storage, transport
- Vessel sanitation
- Responsible fishing practices
- Storm prep
- By-catch
- Energy, fuel efficiency
- Role in crab management process

#### Oyster topics

- Licensing permitting
- Vessel sanitation
- Human waste management
- Responsible fishing practices
- Alternative growing methods
- Storm prep
- By-catch
- Energy, fuel efficiency
- Role in oyster management process

#### Shrimp Topics

- Licensing ..Permitting requirements
- Harvest Regulations
- Gear technology
- Size / Possession limits
- Reporting—trip tickets etc
- Handling, storage, transport
- Vessel sanitation
- Responsible fishing practices
- Storm prep
- By-catch
- Energy, fuel efficiency
- Role in finfish management process

#### Program Naming?

## Louisiana Commercial Fisheries Academy

-A Fish Forward Initiative-

### Demonstration Project Vessel Technology and fuel efficiency

- Recruit gear specialist
- Demo fuel savings technologies
- Provide guidance to industry
- Literature ..publications
- Fuel monitors, fishing gear, propellers

#### Outreach and Curriculum Delivery

- 30 fact sheets related to videos ..demos
- 4 industry videos ..fish..crabs..oysters shrimp...
   LA Wild Authentic .. W fact sheets
- Annual Fisheries Summit Houma (2 day)
- Dock Day training events (8) across coast
- Other MEP LSG events HAACP etc

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